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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/851,674	05/09/2001	Akhileswar Ganesh Vaidyanathan	CL-1666USNA	3257
23906	7590	03/13/2008	EXAMINER	
E I DU PONT DE NEMOURS AND COMPANY LEGAL PATENT RECORDS CENTER BARLEY MILL PLAZA 25/1122B 4417 LANCASTER PIKE WILMINGTON, DE 19805				LIN, JERRY
ART UNIT		PAPER NUMBER		
1631				
			NOTIFICATION DATE	DELIVERY MODE
			03/13/2008	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

PTO-Legal.PRC@usa.dupont.com

Examiner-Initiated Interview Summary	Application No.	Applicant(s)	
	09/851,674	VAIDYANATHAN ET AL.	

Examiner	Art Unit	
Jerry Lin	1631	

All Participants:

Status of Application: Allowed

(1) Jerry Lin (Examiner). (3) ____.

(2) George M. Medwick (Applicant's Representative). (4) ____.

Date of Interview: 14 February 2008

Time: 1pm

Type of Interview:

- Telephonic
 Video Conference
 Personal (Copy given to: Applicant Applicant's representative)

Exhibit Shown or Demonstrated: Yes No

If Yes, provide a brief description: .

Part I.

Rejection(s) discussed:

Rejections made under 35 U.S.C. §101

Claims discussed:

35, 42, 44, 66, 68

Prior art documents discussed:

Part II.

SUBSTANCE OF INTERVIEW DESCRIBING THE GENERAL NATURE OF WHAT WAS DISCUSSED:

See Continuation Sheet

Part III.

- It is not necessary for applicant to provide a separate record of the substance of the interview, since the interview directly resulted in the allowance of the application. The examiner will provide a written summary of the substance of the interview in the Notice of Allowability.
 It is not necessary for applicant to provide a separate record of the substance of the interview, since the interview did not result in resolution of all issues. A brief summary by the examiner appears in Part II above.

/Jerry Lin/
 Examiner, Art Unit 1631

(Applicant/Applicant's Representative Signature – if appropriate)

Continuation of Substance of Interview including description of the general nature of what was discussed: Parties discussed amendments to overcome the rejection under §101. Parties agreed to the following amendments.

In claim 35, step d), line 4, after the term "column", please delete the semi-colon and the term "and".

In claim 35, step e), line 1, please replace "defining" with --identifying--.

In claim 35, step e), line 5, at the end, please after "sequences", insert --

; and f) reading out the identified one or more patterns to a user-- .

In claim 42, step h), line 4, after the term "column", please delete the semi-colon and the term "and".

In claim 42, step i), line 1, please replace "defining" with --identifying--.

In claim 42, step i), line 5, at the end, please after "sequences", insert --

; and f) reading out the identified one or more patterns to a user-- .

In claim 44, step a) iv), line 1, please replace "defining" with --identifying--.

In claim 44, step b), line 1, please replace "discovered" with --identified--.

In claim 44, step c), line 3, after the term "patterns", please delete the semi-colon and the term "and".

In claim 44, step d), line 5, at the end, please after "sequences", insert --

; and f) reading out the identified one or more patterns to a user-- .

In claim 68, step d), line 4, after the term "column", please delete the semi-colon and the term "and".

In claim 68, step e), line 1, please replace "defining" with --identifying--.

In claim 68, step e), line 5, at the end, please [[replace "." with "]] after "sequences", insert --

; and f) reading out the identified one or more patterns to a user-- .

Support for amending the claims from "defining" or "discovered" to "identifying" or "identified" may be found in the specification at page 12, line 6 to page 13, line 15.

Support for amending the claims to include a step of "reading out the identified one or more patterns to a user" may be found in the specification at Figure 2 and pages 12-16.